SONY

Digital Photo Frame

DPF-D75/D85/D95/E75



Digital Photo Frame Handbook

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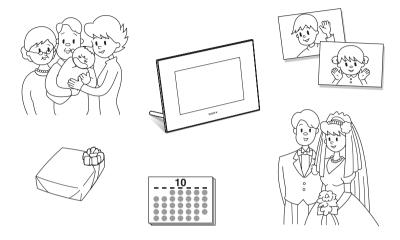
On the illustrations and screen shots used in this manual

The illustrations and screen shots used in this manual are of the DPF-D75 unless noted otherwise

The illustrations and screen shots used in this manual may not be identical to those actually used or displayed.

Enjoying your photo frame in various ways

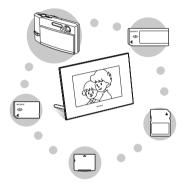
The Sony DPF-D75/D85/D95/E75 is a digital photo frame for easily displaying images taken with a digital camera or other device, without using a computer.



Features

■ Support for various memory cards

Supports various memory cards, such as a "Memory Stick", SD memory card, and xD-Picture Card. Just insert a memory card removed from a digital camera or other device, and you will be able to view the images immediately. (——page 14, 45)



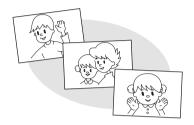
■ Various display functions

You can enjoy various viewing modes, such as the slideshow display, Clock and calendar display, Single view mode, and Index image display. (——page 15)



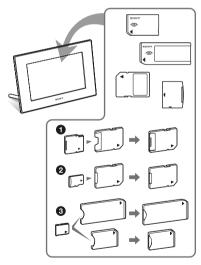
■ Various slideshow styles

The displayed image can be switched automatically as though you are turning the pages of an album yourself. You can select from various slideshow styles, including the ones displaying a clock or calendar. You can also change playback settings such as the playback order. (page 22)



■ Importing images to internal memory

You can import and save the images in the internal memory. (—page 24)

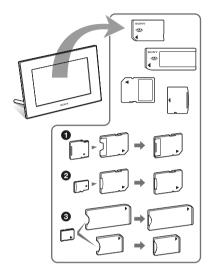


* When using a miniSD/miniSDHC①, microSD/microSDHC② or "Memory Stick Micro" media ③, be sure to insert it in an appropriate adaptor.

■ Exporting images

You can export images in the the internal memory to your memory card.

(**p**age 26)



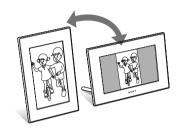
* When using a miniSD/miniSDHC1, microSD/microSDHC 2 or "Memory Stick Micro" media 3, be sure to insert it in an appropriate adaptor.

■ Sorting function

You can sort images by the date, folder, image direction, and mark. (page 30)

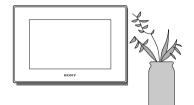
■ Automatic rotation of images

The photo frame automatically rotates images to their proper orientation. Images are also automatically rotated when the photo frame is set in either the portrait or landscape position. (—page 10)



■ Displaying images on a wall

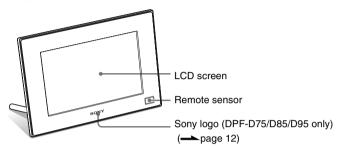
You can hang the photo frame on the wall. supplied Operating Instructions, page 11)



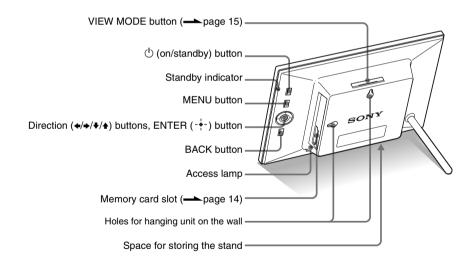
Identifying the parts

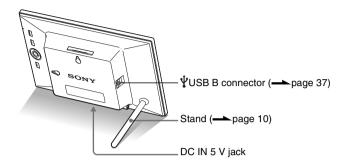
■ Digital photo frame

Front

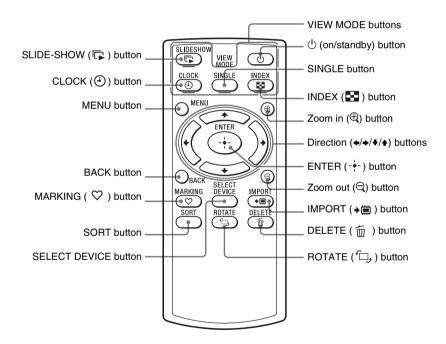


Rear





■ Remote control



About descriptions in this manual

The operations described in this manual are based on remote control operation.

When an operation is performed differently, for example, with the remote control and the buttons on the photo frame, it will be explained in a tip.

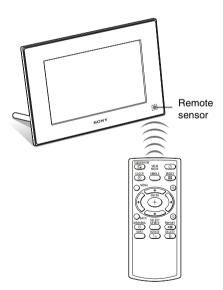
Preparing the remote control

The supplied lithium battery (CR2025) has already been inserted into the remote control. Pull out the protective sheet before use as shown in the figure.



Using the remote control

Point the top end of the remote control towards the remote sensor on the photo frame.



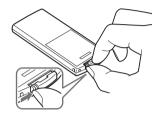
Note

The photo frame may fall if you use the buttons on the photo frame when it is hanging on the wall. Operate the photo frame using the remote control.

Replacing the battery of the remote control

If the remote control stops working, replace the battery (CR2025 lithium battery) with a new one.

1 Press the tab in.



2 Pull the battery holder out.



3 Insert a new battery and slide the battery holder back into the remote control.

Insert the battery so that "+" is facing upwards.

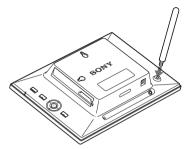
Notes

- Using a battery other than the specified one may result in the battery rupturing.
- Dispose of used batteries as specified by the local authorities.
- Do not leave the remote control in a very hot and humid place.
- Take care that no foreign objects get inside the remote control when you, for example, replace the battery.

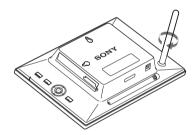
- Incorrect use of the battery may cause leaking and corrosion.
 - Do not recharge the battery.
 - When the remote control will not be used for a long period of time, remove the battery from the remote control to prevent leaking and corrosion.
 - Incorrectly inserting, shorting, dismantling, or heating the battery, or throwing it into a fire may cause the battery to rupture or leak.

Setting the stand

1 Hold the photo frame tightly and insert the stand straight into the screw hole on the rear panel.

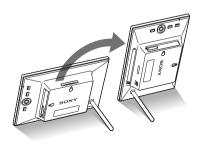


2 Screw the stand into the screw hole firmly until the stand stops turning.

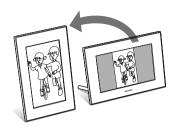


Setting to portrait or landscape orientation

You can set the photo frame to portrait or landscape orientation by rotating it without moving the stand.



When the photo frame is placed vertically, the display is also automatically rotated to the portrait orientation.



Notes

- Check whether the stand is stable. If the stand is not set properly, the photo frame may fall over.
- The Sony logo does not light up when the photo frame is placed vertically or turned off (DPF-D75/ D85/D95 only).
- You can also rotate the image manually (page 32).
- A magnet is contained in the space for storing the stand. Do not keep anything that is easily affected by magnetism, such as a cash card or credit card, near the photo frame.

If you place the photo frame near a cathode-ray tube television, the colors of the television screen may be affected.

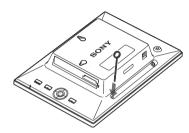
Tip

It is easier to turn the stand if you wind or wrap a rubber band tightly around the stand when you remove the stand from the photo frame.

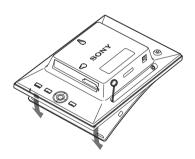
To exchange a panel (DPF-E75 only)

You can exchange the original panel with an exchangeable panel supplied.

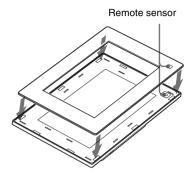
Insert a long, thin object such as a pin into the hole next to the space for storing stand on the rear of the photo frame and lift up the front panel.



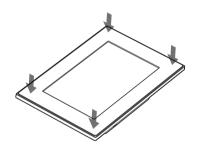
2 Remove the panel.



Place an exchangeable panel to the photo frame, while aligning the hole on an exchangeable panel to the remote sensor of the photo frame.



4 Press the four corners of the exchangeable panel to snap it into the photo frame.

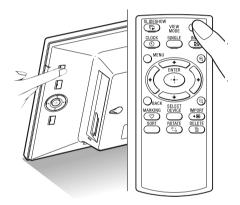


Turning the photo frame on

When you have already turned on your photo frame by connecting it to the AC power source, skip to the next section.

Turning on the power

Press (b) (on/standby) on the photo frame or remote control to turn on the power. The standby indicator turns to green from red. The Sony logo on the front panel lights up (DPF-D75/D85/D95 only).



Turning off the power

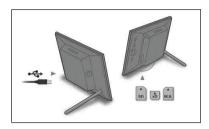
Hold (b) (on/standby) on the photo frame or remote control until the power turns off. The standby indicator turns to red from green.

Note

Do not turn the photo frame off or disconnect the AC adaptor from the photo frame before the standby indicator turns red. Doing so may damage the photo frame.

Operations in an initial state

When the photo frame is turned on without a memory card inserted, the initial display below appears on the screen.



If the photo frame is not operated for 10 seconds, the demo mode is displayed. If any other button than the power button is pressed, the screen returns to the initial display.

First, press MENU during the initial display, and then set the date and time.

Setting the current time

- 1 Press MENU.
- Press ◆/→ to select the
 (Settings) tab.

Tip

You can use the ◆/◆ buttons only when the demo mode is not displayed, and the Clock and calendar view mode (page 18) is not selected.

3 Press **♦**/**♦** to select [Date/time Settings] and then press -**♦**-.



- 4 Adjust the date.
- **5** Adjust the time.
 - ① Press **♦/♠** to select [Time] and then press -•-.
 - ②Press ◆/◆ to select hour, minute, and second, and then press ◆/◆ to select a value, then press - ↓-.
- **6** Select the format of the date.
 - ① Press ♥/♠ to select [Date Display Order], and then press -∳-.
 - ② Press ♥/♠ to select a format, and then press --.
 - Y-M-D
 - M-D-Y
 - D-M-Y

7 Set the day to start the week for the calendar.

You can set the day that appears on the very left when the calendar is displayed.

- ②Press ♥/♠ to select [Sunday] or [Monday] and then press -♦-.

8 Select the time display.

- ①Press **♦/♦** to select [12hr/24hr display] and then press -♦-.
- ②Press ♥/♠ to select [12 hours] or [24 hours] and then press --.

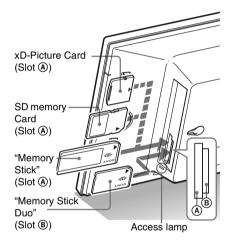
9 Press MENU.

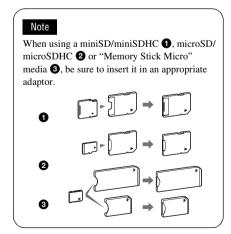
The menu screen is closed.

Inserting a memory card

Insert the memory card firmly into the corresponding slot with its label side facing toward you (when you are facing the back side of the photo frame).

The access lamp flashes when the memory card is inserted correctly. Reinsert the memory card after checking the label side of the memory card if the access lamp does not flash.





For details on compatible memory cards, see pages 45 to 46. For supported file formats, see the Operating Instructions, page 27.

When you insert a memory card

When you insert a memory card, the images on it are automatically displayed. If you switch off the power while they are being displayed and then switch the power back on, the same images continue to be displayed.

Note

In "Clock and calendar" display, change to "Slideshow", "Single image display" or "Index" (See next section).

To change the playback device

Press the SELECT DEVICE (page 26).

To remove a memory card

Remove the memory card from its slot in the opposite direction from which it was inserted.

Do not remove the memory card while the access lamp is flashing.

When the Clock and calendar view mode is selected, the access lamp does not flash.

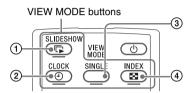
Notes

- The slot is both a "Memory Stick" standard and Duo size compatible slot, so you do not need a "Memory Stick" adaptor.
- The "Memory Stick" (Standard/Duo)/SD memory card/MMC/xD-Picture Card multi-purpose slot automatically detects the card type.
- Do not insert multiple memory cards into (a), (b) slots simultaneously. If multiple memory cards are inserted, the photo frame will not work properly.

Changing the display

You can change the view style by pressing the VIEW MODE buttons.

1 Press the button corresponding to view mode you want to select.



The display changes to selected view mode.









Tips

 When using the buttons on the photo frame, press VIEW MODE on the upper back of the LCD screen, press ◆ to move the cursor to the display selection area and press ◆/◆ to select a display. You can also repeatedly press VIEW MODE on the photo frame, move the cursor within the display selection area and select any view mode.

Display selection area



Style selection area

Select a style with ◆/→/◆/◆ and press ---.

The display changes to the selected view style.

Tips

- If the cursor is in the display selection area, move it to the style selection area by pressing ▼.
- You can move the cursor within the style selection area by pressing the button corresponding to currently selected view mode → SINGLE or or VIEW MODE on the photo frame repeatedly.

Note

If you have not operated the photo frame for an extended period of time, the style the cursor is on will be selected automatically.

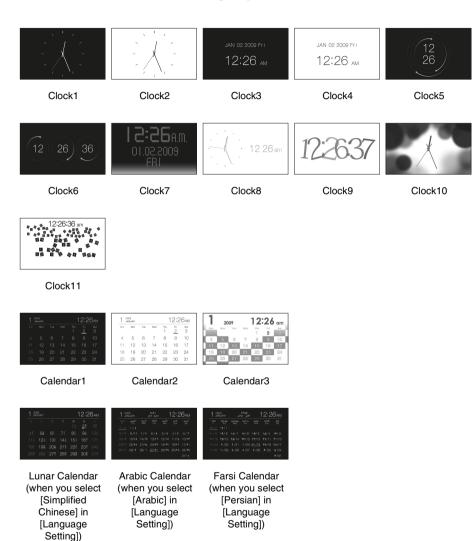
Slideshow display

Display	Style	Description
Slideshow	Single view	Images are displayed on a single screen, one after another.
	Multi image view	Displays multiple images at the same time.
Clock view		Displays images, one after another, while showing the current date and time.
	Calendar view	Displays images, one after another, while showing a calendar. The current date and time are displayed.
	Time Machine	Displays images, one after another, while showing the shooting date and time. The current date and time are not displayed.
	Random view	Displays images while randomly switching between a number of different slideshow styles and effects. When displaying images randomly This is available when [Shuffle] of [Slideshow Settings] is set to [ON] (——page 23).

Tips

- You can set the interval, effect, listing order, or color effect when you select the slideshow display.
 Refer to "Changing the settings of the slideshow" (page 22).
- If you press - during slideshow, the display changes to the Single image display.
- If you turn the photo frame off during slideshow and back on, the slideshow restarts from the last image viewed.

Clock and calendar display



Note

You can select only the (Settings) tab when the Clock and calendar are displayed.

Single view mode (single image display)

Display	Style	Description		
SINGLE	Entire image	Displays an entire image in the screen. You can switch the images to be displayed by pressing ◆/◆.		
Fit to screen		Displays an image over the whole screen. (Depending on the aspect ratio of the recorded image, the border of the image may only be partially displayed.) You can switch the images to be displayed by pressing */*.		
	Entire image (with Exif)	Displays image information, such as the image number, file name, and shooting date while displaying the entire image. You can switch the images to be displayed by pressing �/�. See "About the information displayed on the LCD screen" (page 21) for details on the image information.		
	Fit to screen (with Exif)	Displays image information, such as the image number, file name, and shooting date in fit to screen mode. (Depending on the aspect ratio of the recorded image, the border of the image may only be partially displayed.) You can switch the images to be displayed by pressing �/�. See "About the information displayed on the LCD screen" (page 21) for details on the image information.		

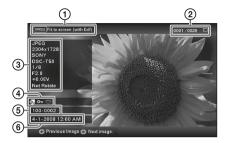
Index image display

Display	Style	Description
Index 1		Displays a list of large thumbnails. You can select an image by pressing ◆/→/♣/♠.
	Index 2	Displays a list of thumbnails. You can select an image by pressing ◆/◆/◆/♣.
	Index 3	Displays a list of small thumbnails. You can select an image by pressing ◆/→/♣/♠.

Tips

- A thumbnail is a small-sized image for index use that is recorded in the pictures taken by a digital camera.

About the information displayed on the LCD screen



The following information is displayed.

- ①Display type (In the Single view mode)
 - Entire image
 - Fit to screen
 - Entire image (with Exif)
 - Fit to screen (with Exif)
- ②Ordinal number of the displayed image/Total number of images

Input media indication for the displayed image is shown as follows:.

Icons	Meaning			
	Internal memory input			
	"Memory Stick" input			
ŜD	SD Memory Card input			
хD	xD-Picture Card input			

③Image details

- File format (JPEG(4:4:4), JPEG(4:2:2),
 JPEG(4:2:0), BMP, TIFF, RAW)
- Number of pixels (width × height)
- Manufacturer name of image input device
- Model name of image input device
- Shutter speed (e.g.: 1/8)
- Aperture value (e.g.: F2.8)
- Exposure value (e.g.: +0.0EV)
- Rotation information

Setting information

lcons	Meaning			
Оп	Protect indication			
Đ,	Associated file indication (Displayed when there is an associated file such as a motion file or a miniature e-mail image file.)			
	Displays when you have registered a mark.			

(§) Image number (folder-file number) This is displayed if the image is DCF compliant.

If the image does not comply with DCF, its file name is displayed.

If you named or renamed the file on your computer and the file name includes characters other than alphanumeric characters, the file name may not be able to be displayed properly on the photo frame. Also, for a file created on a computer or other device, a maximum of 10 characters from the beginning of the file name can be displayed.

Note

Only alphanumeric characters can be displayed.

Shooting date/time

Enjoying a slideshow

1 Press (SLIDE-SHOW).

Tips

- When using the buttons on the photo frame, press VIEW MODE on the upper back of the LCD screen, press ◆ to move the cursor to the display selection area and press ◆/◆ to select (Slideshow).
- When the cursor is in the display selection area, move it to the style selection area with ₹.
- When the cursor is in the style selection area, you can move it by pressing VIEW MODE repeatedly.

Display selection area



Style selection area



See "Slideshow display" (page 17) for details on the slideshow styles.

Changing the settings of the slideshow

- 1 Press MENU.
- Press ♦/♦ to select the ♣ (Settings) tab.
- Press **♦**/**♦** to select [Slideshow Settings], and then press -**♦**-.



Refer to the tables on the next page for details on the setting items.

Notes

- Note the following when you select a slideshow using the image stored on the memory card.
 - Due to the characteristics of memory card devices, images may be subject to data error when read too often.
 - Do not run a slideshow for a long time with a small number images. This may cause data error.
 - We recommend you back up images on the memory card often.
- When the photo frame is, for instance, displaying a slideshow, changes to the settings of some items are unavailable. These items are shown in gray and cannot be selected.
- The slideshow starts from the first image if you turn off the photo frame, or if you reset the photo frame.
- When the screen is too bright, it may make you feel nauseous. Be careful that you do not make the brightness settings too bright when you use the photo frame.

Item	Setting	Description	
Slideshow Settings	Interval	3 hours, 12 hour Note An image may n	3 sec., 7 sec.*, 20 sec., 1 min., 5 min., 30 min., 1 hour, s, 24 hours for the interval between images. ot switch at the intervals you set on the menu, depending the slideshow, color effect, or image size.
	Effect	Center cross	Transitions to the next image as though the previous image is being pushed from the center to the four corners.
		Vert. blinds	Transitions to the next image as though blinds are being lowered vertically.
		Horiz. blinds	Transitions to the next image as though blinds are being pulled horizontally.
		Fade*	Transitions to the next image by fading out the current image and fading in the next image.
		Wipe	Transitions to the next image as though the current image is being wiped off the screen to reveal the next image.
		Random	Uses the above five effects randomly.
	Shuffle	ON	Displays images randomly.
		OFF*	Displays images according to the [Listing Order] setting of [General Settings].
	Color effect	Color*	Displays an image in color.
		Sepia	Displays an image in a sepia color.
		Monochrome	Displays an image in monochrome.
	Display Mode	Note The original image data will not change.	
		Entire image*	Displays an entire image enlarged to proper size. (An image may be displayed with margins on the top, bottom, left and right.)
		Fit to screen	Zooms in at the center of the image enough to fill the whole screen.
			Note An image may not be displayed with the display size you set on the menu, depending on the style of the slideshow.

Importing images from a memory card to the internal memory

You can use the photo frame as a digital album, saving important images in the internal memory.

Tips

- When saving images to the internal memory, you
 can use [Image import size] in the menu to preset
 whether to resize images to the optimum size or
 save them as they are without compressing them
 (page 35).
- When [Image import size] is set to [Resize], up to approximately 500 images can be saved in the internal memory. When set to [Original], the number of images that can be saved may vary, depending on the original image file size.
- Press ★☐ (IMPORT) when an image stored on the memory card is displayed on the screen.

Tip

If using the buttons on the photo frame, press MENU, select the \bigcirc (Editing) tab with \checkmark/\diamondsuit , select [Import] with \checkmark/\diamondsuit , and press $-\superscript{$\frac{1}{2}$}$.

Single view mode (Single image display)



Slideshow display



Index image display



Press ◆/◆ to select [Import this image], [Import multiple images] or [Import all images] and then press - ...

If you select [Import this image], the image currently displayed is imported to the internal memory. Go to step 5. (This item cannot be selected on the slideshow display.)

If you select [Import multiple images], you can select the image you want to import from the image list. Go to step 3. If you select [Import all images], the image list is displayed. A check mark is attached to the check box of all the images. Go to step 4.

3 Use ★/→/★/★ to select the image from the image list to be imported and press -----.

"v" is added to the selected image. If you want to import multiple images at a time, repeat this step.



If you want to clear the selection, select the image and press -\(\disp-\). "\(\ni\)" disappears from the image.

About image sorting in the image list

During a sort:

Lists all images that meet the sorting criteria.

Not during a sort:

Lists all images in the device that contains the image currently displayed.

See "Sorting images (Filtering)" (page 30).

4 Press MENU.

The confirmation screen used for selecting a folder is displayed.

> The confirmation screen used to decide whether to import an image or not to the internal memory is displayed.



Tip

A new folder is created automatically when you select [New folder].

6 Press **♦**/**♦** to select [Yes] and then press -**♦**-.

The image is saved in the specified folder in the internal memory.

7 Press - - when the confirmation screen is displayed.

Notes

- "Import to the internal memory" is not available for images in the internal memory.
- Avoid doing the following while images are being imported to the internal memory. Doing so may damage photo frame, memory card, or the data:
 - Turning off the power
 - Removing an memory card
 - Inserting another card

Tip

You can change the thumbnail size using $[\oplus/\ominus]$ in the image list.

Specifying the playback device

You can specify whether to display a memory card or the internal memory.

1 Press SELECT DEVICE.



Tips

- When operating from the main unit, press the MENU and press the ◆/→ buttons to select the (Select device) tab.
- If the memory card you want to select is not inserted, insert it now.

Note

During Clock and calendar display, you cannot select the (Select device) tab.

Tip

The search is cancelled automatically when you change the playback device during a search.

Exporting an image from the internal memory to a memory card

You can export the images in the internal memory to a memory card.

- 1 Press MENU when an image stored on the internal memory is displayed on the screen.
- Press ◆/→ to select the (Editing) tab.
- **3** Press **♦**/**♦** to select [Export] and then press -**♦**-.

Single view mode (Single image display)



Press */* to select [Export this image], [Export multiple images] or [Export all images] and then press -*.

If you select [Export this image], the image currently displayed is exported to the device. Go to step 7. (This item cannot be selected on the slideshow display.)

If you select [Export multiple images], you can select the image you want to export from the image list. Go to step 5.

If you select [Export all images], the image list is displayed. A check mark is attached to the check box of all the

images. Go to step 6.

"" is added to the selected image.

If you want to export multiple images at a time, repeat this step.

If you want to clear the selection, select the image and press -\(\disp-\). "\(\ni\)" disappears from the image.

About image sorting in the image list

During a sort:

Lists all images that meet the sorting criteria.

Not during a sort:

Lists all images in the internal memory. See "Sorting images (Filtering)" (page 30).

6 Press MENU.

The screen used for selecting the memory card to which to export is displayed.

Press ♥/♠ to select a memory card to export the image to, and then press -∳-.



Press ★/♠ to select a destination folder, and then press -
The confirmation screen used to decide

whether to export or not is displayed.



Tip

A new folder is created automatically when you select [New folder].

9 Press ***/↑** to select [Yes] and then press -**†**-.

The exporting is finished.

10 Press - +- when the confirmation screen is displayed.

The image is copied to the specified memory card.

Note

Avoid doing the following while an image is being exported. Doing so may damage the photo frame, memory card, or the data:

- Turning off the power
- Removing an memory card
- Inserting another card

Tips

- You can also use the MENU button on the photo frame.
- You can change the thumbnail size using [⊕/□] in the image list.
- Any device that is not recognized by the photo frame is shown in gray and you cannot select it.

Deleting an image

1 Press (DELETE) when an image is displayed on the screen.

Tip

If using the buttons on the photo frame, press MENU, select the (Editing) tab with ◆/◆, select [Delete] with ◆/◆, and press - ∳-.

Press ◆/◆ to select [Delete this image], [Delete multiple images] or [Delete all images] and then press

If you select [Delete this image], the image currently displayed is deleted. Go to step 5. (This item cannot be selected on the slideshow display.)

If you select [Delete multiple images], you can select the image you want to delete from the image list. Go to step 3.

If you select [Delete all images], the image list is displayed. A check mark is attached to the check box of all the images. Go to step 4.

3 Press ◆/◆/◆/◆ to select the image from the image list to be deleted, and then press -- +-.

"✓" is added to the selected image.

If you want to delete multiple images at a time, repeat this step.

If you want to clear the selection, select the image and press - \(\daggeq \) . "\(\bullet \)" disappears from the image.

About image sorting in the image list During a sort:

Lists all images that meet the sorting criteria.

Not during a sort:

Lists all images in the device that contains the image currently displayed.

See "Sorting images (Filtering)" (page 30).

4 Press MENU.

The delete confirmation screen is displayed.

- Press ◆/◆ to select [Yes], and then press - - .
 The image is deleted.
- **6** Press +- when the confirmation screen is displayed.

Notes

- Avoid doing the following while an image is being deleted. Doing so may damage the photo frame, memory card, or the data:
 - Turning off the power
 - Removing an memory card
 - Inserting another card
- When the message [Cannot delete a protected file.]
 appears on the screen, the image file was set to
 "Read Only" on a computer. In this case, connect
 the photo frame to a computer, and delete this file
 using the computer.
- The total capacity of the internal memory is not equal to the remaining capacity, even immediately after initialization.
- If deletion has started, the deleted image cannot be recovered even if you stop deletion. Delete images only after confirming you actually want to delete them.

Tip

You can change the thumbnail size using $[\oplus/\ominus]$ in the image list.

To format the internal memory

- 1 Press MENU.
- **2** Press **♦/>** to select the **\(\subseteq \)** (Settings) tab.
- **3** Press **♦**/**♦** to select [Initialize], and then press **-**♦-.
- **5** Press **♦**/**♦** to select [Yes], then press -**♦**-

Registering a mark

You can produce a slideshow only with images which have been selected beforehand and have been marked. You can easily check for images with marks using the index image display or single view mode.

1 Press ♥ (MARKING) when an image is displayed on the screen.

Tip

If using the buttons on the photo frame, press MENU, select the (Editing) tab with ◆/◆, select [Marking] with ◆/◆, and press - ♦-.

Press **♦**/**♦** to select the mark you want and then press -**∳**-.



3 Press ◆/◆ to select [Mark this image], [Mark/Unmark multiple images] or [Mark all images] and then press - ∳-.

If you select [Mark this image], the image currently displayed will be marked and showed in the future. (This item cannot be selected on the slideshow display.)

If you select [Mark/Unmark multiple images], you can select the image to which you want to attach a mark from the image list. Go to step 4.

If you select [Mark all images], the image list is displayed. A check mark is attached to the check box of all the images. Go to step 5.

"\" is added to the selected image.

If you want to mark multiple images at a time, repeat this step.

If you want to clear the selection, select the image and press - . " " disappears from the image.

About image sorting in the image list

During a sort:

Lists all images that meet the sorting criteria.

Not during a sort:

Lists all images in the device that contains the image currently displayed.

Refer to "Sorting images (Filtering)" (page 30).

5 Press MENU.
The confirmation screen appears.

Press */* to select [Yes] and then press -*.
The mark is attached to the selected

image.

To delete the registration of a mark

Select [Unmark this image] or [Unmark all images] and then press - \(\frac{1}{2} \)- in step 3. You can also cancel the selection when you remove the check mark from the check box.

- [Unmark this image]:
 Removes a mark from the image currently
 displayed. (This item cannot be selected on
 the slideshow display.)
- [Unmark all images]:

During a sort:

Unmarks all images that meet the sorting criteria.

Not during a sort:

Unmarks all images in the device that contains the image currently displayed.

Note

A mark is saved only when it is registered with an image in the internal memory. A mark registered with an image on a memory card is removed when the power is turned off, or if you change the device being displayed.

Tips

- You can select a mark from among 3 types.
- You can change the thumbnail size using [⊕/⊖] in the image list.

Sorting images (Filtering)

You can sort for images stored in the internal memory or on a memory card according to date, folder, image orientation or marks.

1 Press SORT when an image is displayed on the screen.

Tip

If using the buttons on the photo frame, press MENU, select the (Editing) tab with (+), select [Sort] with (+), and press (+).

2 Select a sort style using **▼**/**↑** and press -**†**-.



- [Sort by date]: Filters by the shooting date.
- [Sort by folder]: Filters by the folder.
- [Sort by vertical/horizontal]: Filters by the image orientation.
- [Sort by mark]: Filters by the mark.
- **3** Press **♦/♦/♦** to select the item you want and then press -**∳**-.

To cancel the sort

Press MENU while the sorted images are displayed, select [Exit sort (show all photos)] and press -\(\dagger^-\).

To change the sort style

Press BACK while the sorted images are displayed.

Notes

- Do not turn the photo frame off or remove the memory card during sort. Doing so may damage the photo frame or the memory card or corrupt the data.
- Sort is automatically canceled in the following cases:
 - When the playback device is changed
 - When images on a memory card are sorted and the memory card is removed.

Adjusting image size and orientation

Enlarging/reducing an image

You can enlarge or reduce an image in single view mode.

To enlarge an image, press \oplus (zoom in) on the remote control. To reduce an enlarged image, press \ominus (zoom out). Each press of the \oplus button enlarges the image further. You can enlarge an image to a maximum of 5 times the original scale. You can move an enlarged image up, down, left, and right.

To save an enlarged or a reduced image (Crop and save)

- ①Press MENU while the enlarged or reduced image is displayed.
- ② Press ★/★ to select the saving method. If you select [Save as new image], a copy of the image is saved. Proceed to step ③. If you select [Overwrite], the new image overwrites the old image. Proceed to step ⑤.

- ⑥ When the confirmation screen appears after you finish saving the image, press -♦-.

Tip

If you move the enlarged image with \d / \d / \d and press MENU in step ①, the image is trimmed into the displayed image size and saved.

Notes

- You cannot overwrite files except for a JPEG file (extension: JPG).
- Enlarging an image may reduce the quality depending on the image size.

• It is not possible to enlarge an image using the buttons on the photo frame.

Rotating an image

You can rotate an image during single view mode.

Operate from the menu of the photo frame

- **1** Press MENU in single view mode.
- Press ◆/→ to select the (Editing) tab.
- Press **♦**/**♦** to select [Rotate] and then press **-∳**-.



- Press **♦/♦** to select the direction to rotate and then press -•-.
 - (; Rotates the image 90 degrees clockwise.
 - fig.:
 Rotates the image 90 degrees counterclockwise.
- **5** Press **▼/**◆ to select [OK] and then press ∳-.

Tips

- You can also rotate an image with ((ROTATE) on the remote control. The image rotates 90 degrees counterclockwise every time you press the button.
- For an internal memory image, image rotation data will be retained even after the power is turned off.
- You can rotate the image of the index image display.

Changing the settings of the auto power on/off function

You can use the timer function to turn the photo frame on or off automatically when the photo frame is turned on.

- 1 Press MENU.
- Press ♦/♦ to select the
 (Settings) tab.



[Simple]:

Sets the auto power on/off function finely in one minute increments.

[Advanced]:

Sets the auto power on/off function according to a day of the week by one hour units.

Press ◆/◆ to select [Time Setting], and press - ∳-.

[Simple]



① Select an item for which you want to set the time.

② Set the time at which you want to activate the Power-ON timer or Power-OFF timer.

Press **♦**/**♦** to select [Auto ON time] or [Auto OFF time] and press -•-.

Press \spadesuit/\Rightarrow to select the hour or minute, press \P/\Rightarrow to set the hour or minute, and press $-\frac{1}{9}$.

③ Set the day of the week on which you want to activate the timer.

Press **♦/♦** to select [Auto ON day] or [Auto OFF day] and press -♦-.

Press **♦/♠** to select the day on which you want activate the timer and press -••- to make it checked.

Press \P/Φ to move the cursor to [OK] and press $-\div{-}$.

[Advanced]



① Press ◆/◆/*/ to select the time you want to use the auto power on/off function.

You can set this function according to a day of the week by one hour units. The color of the selected time zone changes to blue after you press -\(\dagger_-\). The power supply of the photo frame will be turned on when the blue time zone time occurs. The color of the selected time zone changes to gray, after you select the blue time zone and then press -\(\dagger_-\). The power supply of the photo frame is turned off while it is in the gray time zone.

qiT

The power is turned off automatically at the time you set for [Power-OFF timer] when you are using the photo frame.

The power is turned on automatically at the time you set for [Power-ON timer] during the standby mode.

- ②Press ◆/◆/◆/◆ to select [OK] and then press - ∳-.
- 6 Press MENU.

Changing the settings

You can change the following settings.

- · Slideshow Settings
- · Auto Power ON/OFF
- · Date/time Settings
- General Settings (Listing Order, Sony logo ON/OFF* etc..)
 - * Turning on the Sony logo is the function only available for DPF-D75/D85/D95.
- · Language Setting
- · Initialize

Setting procedure

- 1 Press MENU.
- Press ♦/♦ to select the
 (Settings) tab.



3 Press ◆/◆ to select the item you want to change and then press - - - The setting screen of the selected item is displayed.



For example, when [Slideshow Settings] is selected.

Note

When the photo frame is, for instance, displaying a slideshow, some settings of some items cannot be changed. They are displayed in gray and cannot be selected.

Fress ★/★ to select a setting value and then press -
+-.

Each time you press **♦/♠**, the setting value changes. In the case of a numerical value, press ♠ to increase the value and press ♣ to decrease the value.

If you press -\(\display-\), the setting is confirmed.

6 Press MENU.
The menu closes.

To reset to factory default settings

- 1 Press MENU and then select

 (Settings)
 [Initialize] by pressing ◆/◆/◆/♠.
- Press ◆/◆ to select [Initialize settings] and then press ↓ .
 All adjusted values, except for the clock settings, are reset to the default settings.

Tip

You can also use the MENU button on the photo frame.

Items to set

*: Factory default settings

Item	Setting	Description			
Slideshow Settings	Refer to "Enjoying a slideshow" (page 22).				
Auto Power ON/OFF		Sets the timer function which turns the power supply of the photo frame on or off automatically. You can use this function with the following settings. (——page 32)			
	Simple	Power-ON timer	You can set the timer (time/day) and input time for the power to turn on automatically, when you set this function to enable.		
		Power-OFF timer	You can set the timer (time/day) and input time for the power to turn off automatically, when you set this function to enable.		
	Advanced	OK	Returns to the previous screen after confirming the operation.		
		Cancel	Returns to the previous screen after cancelling the operation.		
		Reset all	Deletes all the selected times.		
	Setup method	Advanced*	Sets the auto power on/off function according to a day of the week by one hour units.		
		Simple	Sets the auto power on/off function finely in one minute increments.		
Date/time Settings	Sets the date, tim	e, First day of the week, etc. (— page 13)			
General Settings	Listing Order	Sets the display order of images. This setting affects the order in [Slideshow Settings].			
		Shoot. Date	Displays images in order of the shooting date.		
		Number Order*	Displays images in order of file name.		
	Auto display orientation	ON*/OFF: You can set the photo frame to automatically detect and rotate the orientation of images.			
	LCD backlight	Allows you to set the brightness of the backlight of the LCD screen to a level from 1 to 10*.			
	Image import size	Resize*	When importing images from a memory card, this setting resizes the images and saves them to the internal memory. You can save more images, but deterioration in image quality compared to the original images is noticeable when the images are displayed on a large monitor via a computer or other device.		
		Original	Saves images to the internal memory without compressing them. There is no deterioration, but you can save fewer images.		
	Sony logo ON/ OFF (DPF- D75/D85/D95 only)	ON*/OFF: You can set whether the photo frame's Sony logo lights or not.			

Continued

*: Factory default settings

Item	Setting	Description			
System	Version	Displays the version of the firmware of the photo frame.		Displays the version of the firmware of the photo frame.	
Information	Internal memory	Memory capacity	Indicates the maximum amount of space available in internal memory in the initial state.		
		Remaining capacity	Indicates the amount of free space currently available in internal memory.		
Language Setting	Japanese, English Traditional Chine Greek, Turkish, M	anguage on the LCD screen. *, French, Spanish, German, Italian, Russian, Korean, Simplified Chinese, ese, Dutch, Portuguese, Arabic, Persian, Hungarian, Polish, Czech, Thai, Malay, Swedish, Norwegian, Danish, Finnish setting may vary in some regions.			
Initialize	Format internal memory				
	Initialize settings				

Connecting to a computer

You can connect to a computer to view and copy images from the internal memory of the photo frame to the computer, and copy images from the computer to the photo frame.

System requirements

To connect a computer to the photo frame, your computer must satisfy the following recommended system requirements.

■ Windows

Recommended OS: Microsoft Windows 7/ Windows Vista SP2 /Windows XP SP3

Port: USB port

■ Macintosh

Recommended OS: Mac OS X (v10.4 or later)
Port: USB port

Notes

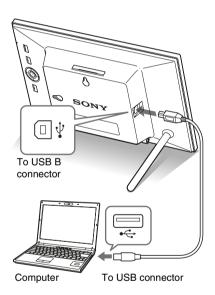
- If multiple USB devices are connected to a computer or if a hub is used, a problem may occur.
 In such a case, simplify the connections.
- You cannot operate the photo frame from another USB device being used simultaneously.
- Do not disconnect the USB cable during data communication.
- Operation with all computers that satisfy the recommended system requirements is not guaranteed.
- The photo frame has been demonstrated as operable when connected to a computer or Sony digital photo printer. When other devices are connected to the photo frame, these devices may not recognize the internal memory of the photo frame.

Connecting to a computer to exchange images

Note

This section shows an example for a connection for Windows Vista. Depending on the OS you use, the screen display and procedures may vary.

- Connect the photo frame to the AC power source. (supplied Operating Instructions, page 12)
- Connect the computer and photo frame with a commercially available USB cable.



Note

Use a B-Type USB cable that is less than 3 meters long.

Turn the photo frame on. (—page 12)

- When the [AutoPlay] window appears on the computer display, click [Open folder to view files]. If the [AutoPlay] window does not appear, click [Computer (My Computer)] in the Start menu, and then open the removable disc.
- Move the cursor in this window and right click, and then click [New] [Folder].

Name this new folder. In this manual, the folder name "sony" is used as an example.



- Double click to open this "sony" folder.
- Open the folder that contains the image files you want to copy, and then copy the image files by using drag-and-drop.

Notes

- When saving images from a computer in the internal memory, make a folder in the internal memory and save the images in this folder. If you do not make a folder, you can only save up to 512 images. In addition, the number of images may be reduced depending on the file name length or character type.
- If you edit or save an image file on a computer, the
 date of that the file was modified is changed. In this
 case, images may not be displayed in order by the
 shooting date in the index image display or other
 display mode because the shooting date of the
 image is changed.
- When images from the computer are saved in the internal memory of the photo frame, the image files are saved without being compressed. As a result,

- fewer images may be able to be saved to the internal memory of the photo frame.
- Image files made or edited on a computer may not be displayed. Image files set to "Read Only" on a computer cannot be deleted on the photo frame.
 Cancel "Read Only" before saving image files from a computer on the photo frame.

Disconnecting your computer

Disconnect the USB cable or turn the photo frame off after disconnecting it from your computer.

- 1 Double-click **s** on the Task Tray.
- **3** Click [OK] after checking the drive you want to remove.

If an error message appears

If an error occurs, one of the following error messages may be displayed on the LCD screen of the photo frame. Follow the corresponding solution below to solve the problem.

Error message	Meaning/Solutions
No Memory Stick. / No SD Memory Card. / No xD-Picture Card. An incompatible Memory Stick is inserted. / An incompatible SD Memory Card is inserted. / An incompatible xD-Picture Card is inserted.	 A memory card is not inserted in a slot. Insert a memory card in the corresponding slot. (page 14) An unsupported memory card is inserted. Use a memory card that is supported by the photo frame.
No images on file.	There is no image file that can be displayed on the screen of the photo frame on the memory card. Use a memory card containing image files that can be displayed with the photo frame.
Cannot delete a protected file.	To delete a protected file, cancel the protection on your digital camera or computer.
Memory card is protected. Remove protection then try again.	• The memory card is write-protected. Slide the write-protect switch to the enable position. (——page 45)
The Memory Stick is full. / The SD Memory Card is full. / The xD-Picture Card is full. /The internal memory is full.	No more data can be saved because the memory card or the internal memory is full. Delete images, or use a memory card with free space available.
Error reading the Memory Stick. / Error reading the SD Memory Card. / Error reading the xD- Picture Card. / Error reading the internal memory.	For a memory card: An error has occurred. Check that the memory card is inserted correctly. If this error message is displayed frequently, check the status of the memory card with a device other than the photo frame.
Write error on the Memory Stick. / Write error on the SD Memory Card. / Write error on the xD- Picture Card. / Write error on the internal memory.	For the internal memory: Initialize the internal memory. Note When you initialize the internal memory, please note that all the image files imported to the internal memory are deleted.
The Memory Stick is read only.	A "Memory Stick-ROM" is inserted. To save the images, use the "Memory Stick" recommended.
The Memory Stick is protected.	A protected "Memory Stick" is inserted. To edit and save the images, use to remove protection.

Error message	Meaning/Solutions
Memory card format not supported.	For a memory card, use your digital camera or other device to format the memory card. Note When you initialize the memory card, all the files on the memory card will be deleted.
Cannot open the image.	The photo frame cannot display or open an image file whose format is not supported.

If trouble occurs

Before submitting the photo frame for repair, try using the following guidance to solve the problem. If the problem persists, consult with your Sony dealer or Sony service facilities.

Power supply

Symptom	Check item	Cause/Solutions
The power cannot	Is the AC power plug	→ Insert the power plug properly.
be turned on.	inserted correctly?	

Displaying images

If the power is turned on but images are not displayed or the settings of the operation screen cannot be configured, confirm the following check items.

Symptom	Check item	Cause/Solutions	
No images are displayed on the	Is a memory card inserted connected properly?	→ Insert a memory card properly. (→ page 14)	
screen.	Does the memory card contain images saved with a digital camera or other device?	 → Insert a memory card containing images. → Check the file formats that can be displayed. (——See Operating Instructions, page 27) 	
	Is the file format compatible with DCF?	→ A file that is not compatible with DCF may not be able to be displayed with the photo frame, even if it can be displayed with a computer.	
	• Is the photo frame in Clock and calendar display mode?	→ Set the photo frame to other than Clock and calendar display mode. (— page 15)	
Images are not played back in the order of shooting date.	Were these images saved from a computer? Were these images edited on a computer?	→ If you edit or save an image file on a computer, the date that the file was modified is changed. Images are thus displayed in order of by the date the files were modified instead of by the shooting date.	

Symptom	Check item	Cause/Solutions
Some images are not displayed.	Are the images displayed in the index view?	 → If the image is displayed in the index view but cannot be displayed as single image, the image file may be damaged even though its thumbnail preview data is fine. → A file that is not compatible with DCF may not be able to be displayed with the photo frame, even if it can be displayed with a computer.
	Does the mark displayed below appear in the index view? Were the images created with an application on a computer?	→ If the mark shown on the left is displayed, the image file may not be supported by the photo frame because, for example, it is a JPEG file that was created with your computer. Also, the image file may be supported, but not contain thumbnail data. Select the mark and press - ♦- to change the screen to the single image display. If the mark on the left is displayed again, the image cannot be displayed because the image file is not supported by the photo frame.
	Does the mark displayed below appear in the index view?	→ If the mark shown on the left is displayed, the image file is supported by the photo frame, but the thumbnail data or image itself cannot be opened. Select the mark and press If the mark shown on the left is displayed again, the image cannot be displayed.
	 Are there more than 4,999 images in the memory card? Did you rename the file with a computer or other device? 	 → The photo frame can play, save, delete, or otherwise handle up to 4,999 image files. → If you named or renamed the file on your computer and the file name includes characters other than alphanumeric characters, the image may not be able to be displayed on the photo frame.
	• Is there a folder with more than 5 levels in its hierarchy on the memory card?	→ The photo frame cannot display images saved in a folder that is more than 5 levels deep.

Symptom	Check item	Cause/Solutions	
The file name is not displayed properly.	Did you rename the file with a computer or other device?	→ If you named or renamed the file on your computer and the file name includes characters other than alphanumeric characters, the file name may not be able to be displayed properly on the photo frame. Also, for a file created on a computer or other device, a maximum of 10 characters from the beginning of the file name can be displayed. Note Only alphanumeric characters can be displayed.	

Saving and deleting images

Symptom	Check item	Cause/Solutions
Cannot save an image.	• Is the memory card write- protected?	→ Cancel write-protection and try saving again.
	Is the write-protect switch of the memory card in the [LOCK] position?	→ Slide the write-protect switch to the enable position.
	Is the memory card full?	→ Replace the memory card with one with sufficient free space. Or, delete any unwanted images. (——page 28)
	• Is the internal memory full?	→ Delete any unwanted images. (→ page 28)
Did you save images from a computer to the internal memory without making a folder in the internal memory?		→ If you do not make a folder, you can only save up to 512 images. In addition, the number of images may be reduced depending on the file name length or character type. When you save images in the internal memory from a computer, be sure to make a folder in the internal memory and save the images in this folder.

Symptom	Check item	Cause/Solutions	
Cannot delete an image.	Is the memory card write- protected?	rite- → Use the device you are using to cancel write-protection and try deleting again.	
	• Is the write-protect switch of the memory card in the [LOCK] position? → Slide the write-protect switch enable position.		
	Are you using a "Memory Stick-ROM"?	→ It is not possible to delete an image from or format a "Memory Stick-ROM".	
	Is this image protected?	 → Check the image information from the single view mode. (→ page 21) → An image with a mark is set to "Read Only". You cannot delete it on the photo frame. 	
An image was deleted accidentally.	_	→ An image cannot be recovered once it is deleted.	

Photo frame

Symptom	Check item	Cause/Solutions	
Nothing happens		→ Turn off and then turn on the power.	
even if you operate	_	(p age 12)	
the photo frame.			

Remote control

Symptom	Check item	Cause/Solutions	
Nothing happens even if you operate	• Is the battery inserted in the remote control properly?	→ Replace the battery. (——page 9) → Insert a battery. (——page 9)	
the remote control.		→ Insert a battery in the proper orientation. (→ page 9)	
	_	→ Point the top end of the remote control towards the remote sensor on the photo frame. (→ page 9)	
		→ Remove any obstruction between the remote control and the remote sensor.	
	• Is there a protective sheet inserted?	→ Remove the protective sheet. (→ page 9)	

About memory cards

"Memory Stick"

Types of "Memory Stick" that the photo frame can use

With the photo frame, you can use the following types of "Memory Stick"::

Type of "Memory Stick"	Displaying	Deleting/ Saving
"Memory Stick"*2 (Not compatible with "MagicGate")	OK	OK
"Memory Stick"*2 (Compatible with "MagicGate")	OK*5	OK*5
"MagicGate Memory Stick"*2	OK*5	OK*5
"Memory Stick PRO"*2	OK*5	OK*5
"Memory Stick PRO-HG"*2	OK*5*6	OK*5*6
"Memory Stick Micro"*3 ("M2"*4)	OK*5	OK*5

- *1 The photo frame supports FAT32. The photo frame has been demonstrated as operable with a "Memory Stick" with a capacity of 32 GB or less manufactured by Sony Corporation. However, we do not guarantee the operations of all the "Memory Stick" media.
- *2 The photo frame is equipped with a slot compatible with both standard-size and Duo-size media. Without a "Memory Stick Duo" adaptor, you can use both a standard-size "Memory Stick" and the compact-size "Memory Stick Duo".
- *3 When using a "Memory Stick Micro" with the photo frame, always insert it into an M2 adaptor.
- *4 "M2" is an abbreviation for "Memory Stick Micro". In this section, "M2" is used to describe a "Memory Stick Micro".
- *5 Data reading/recording that requires "MagicGate" copyright protection cannot be performed. "MagicGate" is the general name of a copyright

- protection technology developed by Sony using authentication and encryption.
- *6 The photo frame does not support 8 bit parallel data transfer.

Notes on use

- For the latest information on the "Memory Stick" types that the photo frame supports, see the "Memory Stick" compatibility information on the Sony web site: http://www.memorystick.com/en/support/support.html
 (Select the area where you use your photo frame, and then select "Digital Photo Frame" from each area page.)
- Do not insert more than one "Memory Stick" at the same time, or this may cause trouble with the photo frame.
- If you use a "Memory Stick Micro" with the photo frame, the "Memory Stick Micro" needs to be inserted into an "M2" adaptor.
- If you insert a "Memory Stick Micro" into the photo frame without an "M2" adaptor, you may be unable to remove the "Memory Stick Micro".
- If you insert a "Memory Stick Micro" into an "M2" adaptor, and insert the "M2" adaptor into a "Memory Stick Duo" adaptor, the photo frame may not operate properly.
- When you initialize a "Memory Stick", use the initialization function of your digital camera. If you initialize it with your computer, images may not be displayed properly.
- When you perform initialization, all the protected images are erased. To avoid erasing important data by accident, make sure to check the contents of the "Memory Stick" before initialization.
- You cannot record, edit, or delete data if you slide the write-protect switch to LOCK.
- Do not attach any other material than the supplied label on the labelling position.
 When you attach the supplied label, be sure to attach it to the labelling position. Be careful that the label does not stick out.

SD memory card

The SD memory card slot of the photo frame allows you to use the following:

- SD memory card*1
- miniSD card, microSD card (An adaptor is necessary.)*2
- SDHC memory card*3
- miniSDHC card, microSDHC card (An adaptor is necessary.)*2
- · MMC standard memory card*4

We do not guarantee proper operations for all types of SD memory cards and MMC standard memory cards.

- *1 The photo frame has been demonstrated as operable with an SD memory card with a capacity of 2 GB or smaller.
- *2 Some commercially available card adaptors have projected terminals on the back. This type of adaptor may not work properly with the photo frame.
- *3 The photo frame has been demonstrated as operable with an SDHC memory card with a capacity of 32 GB or less.
- *4 The photo frame has been demonstrated as operable with an MMC standard memory card with a capacity of 2 GB or less.

Notes on use

Data reading/recording that requires copyright protection cannot be performed.

xD-Picture Card

With the xD-Picture Card slot of the photo frame, you can use an xD-Picture Card*5. Not all the memory card operations are supported and we do not guarantee proper operations for all types of xD-Picture Card.

*5 The photo frame has been demonstrated as operable with an xD-Picture Card with a capacity of 2 GB or less.

Notes on using a memory card

- When using a card, make sure to check the correct insertion direction of the card and the correct insertion slot.
- When inserting the memory card, it will only insert part of the way, so do not try to force it, as this could damage the memory card and/or photo frame.
- Do not remove a card or turn off the photo frame while the photo frame is reading or writing data, or the access indicator is flashing. Otherwise, data may be rendered unreadable or be erased.
- We recommend that you save a backup of important data.
- Data processed with the computer may not be displayed with the photo frame.
- When you carry or store a card, put it in the case supplied with it.
- Do not touch the terminal of a card with your hand or a metal object.
- Do not strike, bend or drop a card.
- · Do not disassemble or modify a card.
- · Do not expose a card to water.
- Do not use or store a card under the following conditions:
 - Locations beyond the required operational conditions including locations such as the hot interior of a car parked in the sun and/ or in the summer, the outdoors exposed to direct sunlight, or a place near a heater.
 - Humid locations or locations with corrosive substances present
 - Locations subject to static electricity or electrical noise

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